

## EAST Search History

| Ref # | Hits | Search Query   | DBs                                       | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| L1    | 51   | ((sodium adj nitrite) or (sodium adj benzoate)) and (dicyclohexylammonium adj nitrite) and corrosion and contact   | US-PGPUB; USPAT; USOCR                    | OR               | ON      | 2007/05/03 14:11 |
| L2    | 29   | ((sodium adj nitrite) or (sodium adj benzoate)) and (dicyclohexylammonium adj nitrite) and (corrosion with contact\$3)   | US-PGPUB; USPAT; USOCR                    | OR               | ON      | 2007/05/03 14:18 |
| L3    | 87   | (corrosion near2 contact\$3) and (corrosion near2 (volatile or vapor))   | US-PGPUB; USPAT; USOCR                    | OR               | ON      | 2007/05/03 14:23 |
| L4    | 17   | (corrosion near2 contact\$3) and (corrosion near2 (volatile or vapor))   | EPO; JPO; DERWENT                         | OR               | ON      | 2007/05/03 14:27 |
| L5    | 20   | ((corrosion near2 contact\$3) and (corrosion near2 (volatile or vapor))).ab.   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR               | ON      | 2007/05/03 14:31 |
| L6    | 5    | viktor with goldade  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR               | ON      | 2007/05/03 14:31 |
| S1    | 884  | (442/1,2,38,41,286,290).CCLS.  | US-PGPUB; USPAT; USOCR                    | OR               | OFF     | 2007/05/03 08:17 |
| S3    | 63   | S1 and (corrosion or corrosive)  | US-PGPUB; USPAT; USOCR                    | OR               | ON      | 2007/05/03 08:25 |
| S4    | 2    | (("5863642") or ("5928770")).PN.   | US-PGPUB; USPAT; USOCR                    | OR               | OFF     | 2007/05/03 09:08 |
| S5    | 2    | S4 and (corrosive or corrosion)  | US-PGPUB; USPAT; USOCR                    | OR               | ON      | 2007/05/03 08:26 |
| S6    | 26   | ("2742388"   "3130647"   "3715251"   "4188445"   "4264659"   "4302496"   "4368233"   "4421827"   "4668566"   "4748070"   "4749423"   "4973448"   "5102726"   "5139700"   "5187005"   "5209869"   "5272023"   "5332525"   "5342469"   "5424115"   "5715945").PN. OR ("5863642"   "5928770").URPN. | US-PGPUB; USPAT; USOCR                    | OR               | ON      | 2007/05/03 08:48 |

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|     |        |   |                              |    |    |                  |
|-----|--------|---|------------------------------|----|----|------------------|
| S7  | 8      | S6 and (corrosion or corrosive)   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2007/05/03 08:56 |
| S8  | 2936   | (corrosion or corrosive) and ((scrim or mesh or woven or weav\$3) with (tape\$3 or ribbon\$3 or flat\$3))                             | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2007/05/03 08:56 |
| S9  | 174    | ((corrosion or corrosive) with film) and ((scrim or mesh or woven or weav\$3) with (tape\$3 or ribbon\$3 or flat\$3))                 | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2007/05/03 08:57 |
| S10 | 26     | ((corrosion or corrosive) with inhibit\$4 with film) and ((scrim or mesh or woven or weav\$3) with (tape\$3 or ribbon\$3 or flat\$3)) | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2007/05/03 08:57 |
| S11 | 669    | (naseer with qureshi) or (william with barnes)  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2007/05/03 09:09 |
| S12 | 29     | ((naseer with qureshi) or (william with barnes)) and (corrosion or corrosive)   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2007/05/03 09:10 |
| S13 | 14     | ((naseer with qureshi) or (william with barnes)).in. and (corrosion or corrosive)   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2007/05/03 09:11 |
| S14 | 67     | (corrosion or corrosive) with inhibit\$ with (volatil\$5) with contact\$4   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2007/05/03 09:14 |
| S15 | 126    | (corrosion or corrosive) same inhibit\$ same (volatil\$5) same contact\$4 same film   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2007/05/03 09:29 |
| S16 | 750309 | (cortec corporation).asn.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2007/05/03 09:29 |
| S17 | 2574   | (cortec corporation).asn. and (volatile) and contact and (corrosive or corrosion)   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2007/05/03 09:29 |
| S18 | 7      | (cortec with corporation).asn. and (volatile) and contact and (corrosive or corrosion)  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2007/05/03 09:34 |
| S19 | 2      | (cortec with corporation).asn. and (volatile) and contact and (corrosive or corrosion) and (amine with nitrate)                       | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2007/05/03 09:37 |
| S20 | 4      | (cortec with corporation).asn. and (vapor) and contact and (corrosive or corrosion) and (amine with nitrate)                          | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2007/05/03 09:38 |

## EAST Search History

|     |     |   |                              |    |     |                  |
|-----|-----|---|------------------------------|----|-----|------------------|
| S21 | 1   | ("20030049986").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/05/03 10:30 |
| S22 | 255 | ((sodium adj nitrite) or (sodium adj benzoate)) and (dicyclohexylammonium adj nitrite)                    | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2007/05/03 10:31 |
| S23 | 80  | ((sodium adj nitrite) or (sodium adj benzoate)) and (dicyclohexylammonium adj nitrite) and corrosion      | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2007/05/03 14:11 |
| S24 | 4   | ((sodium adj nitrite) or (sodium adj benzoate)) and (dicyclohexylammonium adj nitrite). ab. and corrosion | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2007/05/03 10:56 |
| S25 | 0   | VpCl-649  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2007/05/03 10:57 |
| S26 | 0   | VpCl same corrosion   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2007/05/03 10:57 |
| S27 | 1   | VpCl\$ same corrosion   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2007/05/03 10:57 |
| S28 | 335 | VpCl\$  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2007/05/03 10:57 |